



NORTH BIHAR POWER DISTRIBUTION CO. LTD.

[Office of Chief Engineer, Project-I/Urban]
(Regd. Office: Vidyut Bhawan, Bailey Road, Patna)
CIN No: U40109BR2012SGC018920

Letter No: 816

[File No:-N-XIII/RDSS/VA/Motihari Circle-3062/2023-

Dated: 18-07-2023

E-mail: cerdssnbpdc@gmail.com

From,

Shriram Singh
Chief Engineer, Project-I (Urban)

To,

M/s Vindhya Telelinks Limited
Club 125, 6th floor, Tower A, Plot No- 3, 4 & 5,
Sector 125, Noida, UP-201301
Email: ashish@vtlrewa.com/ s.shah@vtlrewa.com/ epc@vtlrewa.com

Sub:-

Regarding approval of GTP of GI Fabricated Steel Structure (Flat) of make M/s Dharam Industries, Raipur for Loss Reduction Component works under "Revamped Reforms-Based and Results-Linked Distribution Sector Scheme."

Ref:-

(i) NOA No.-246 & 247 dated 06.03.2023
(ii) Your letter no.- VTL/NBPDCL/RDSS/Approval/Motihari/42 dated 17.07.2023

Sir,

With reference to the above, please find the copy of approved GTP of following item for Loss Reduction Component works under "Revamped Reforms-Based and Results-Linked Distribution Sector Scheme":-

S.N.	Material Description	Vendor Name
1	GI Fabricated Steel Structure (Flat)	M/s Dharam Industries, Plot No.-31, Phase-II, Siltara Industrial Growth Centre, Raipur, Chattisgarh

Correction where required in GTP submitted by you has been done. However, these GTP shall be subject to correctness as per technical specifications of the tender document and the entire responsibility of correctness of the GTP as per the specifications as well as supply of material according to the technical specifications of the contract agreement shall be that of the contractor.

In case of any conflict or contradiction between GTP the decision of Chief Engineer, Project-I (Urban) shall be final and binding on both parties. Contractor shall have to replace the material to the entire satisfaction of the purchaser in case the material is found unsuitable for use in the project, at any stage.

Please carry out the works immediately under the conditions stated above.

Encl:- As above

Yours faithfully

(Shriram Singh)

Chief Engineer, Project-I (Urban)

Memo No.- 816

Dated- 18-07-2023

Copy forwarded M/s Ashoka Buildcon Ltd., Nashik/ M/s Polycab India Ltd., Mumbai /M/s NCC Ltd., Hyderabad- 500081 for information and necessary action.

Encl:-As above

(Shriram Singh)

Chief Engineer, Project-I (Urban)

Memo No.- 816

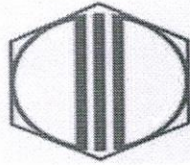
Date- 18-07-2023

Copy forwarded to Chief Engineer, Project-II, NBPDCL for information and necessary action.

Encl:-As above

(Shriram Singh)

Chief Engineer, Project-I (Urban)



Dharam Industries

GUARANTEED TECHNICAL PARTICULARS FOR GI/MS Flat

A. GENERAL:

- 1. Name of firm : DHARAM INDUSTRIES
- 2. Address of Works : Phase II, Plot no 31 Part, Siltara Indl Growth Centre, Raipur, Chhatisgarh-493111

B. STANDARDS & SPECIFICATION:

- 1. Dimension : As per approved drawing.
- 2. Testing
 - a) Steel: As per IS: 2062 (Latest amended).

C. TOLERANCE:

- a) Steel : As per IS: 1852-1973(Latest amended)

D) GUARANTEED WEIGHT OF : As per IS

E) PROPERTIES OF STEEL (for class 'A')

No	Parameter	GTP
		Flat
1	Chemical composition	FOR Fe 410 WA Grade (Max) IS 2062, Grade 'A'
a	C	0.23% Max ✓
b	Mn	1.5% Max ✓
c	S	0.050% Max 0.045% Max
d	P	0.050% Max 0.045% Max
e	SI	0.40% Max
f	CE	0.42% Max
2	Tensile Strength	410 N/mm ² (Min)
3	Yield stress (For Thickness & Diameter)	250 N/mm ² (Min)
4	Elongation %	23% min
5	Length in meters	5.5 to 13 Meters AS PER TECHNICAL SPECIFICATION OF RDS& and relevant IS

Checked
 AEE(P-1) EEE(P-1) ESE(P-1)

APPROVED
 Subject to the condition that you are not absolved to the responsibility of correctness of materials

CE (Project-1), Urban
 NBPDCI

6	Dimension of cross section	75x8/ 50x6/50X3mm
7	Bend test (Internal Dia)	Min-2t(t-is the thickness of the material) (As per relevant IS)
8	MS Steel	Mild steel to confirm to IS 2062 E250 Grade A
9	Galvanizing	610 gm/sq mtr (min)
10		Hot Dip Galvanizing as per IS: 2629-1985, 2633, 4759 and 6745

11. Weight - The mass of steel shall be calculated on the basis that steel weight is 7.85 g/cm³ as per clause 18 of IS 2062:2011

For Dharam Industries



Authorized Signatory

* The material must comply technical specification of RDS and relevant IS

Checked
 AEE(P-1) EEE(P-1) ESE(P-1)

APPROVED
 Subject to the condition that you are not absolved to the responsibility of correctness of materials

CE (Project-1), Urban
 NBPDC